IAP3 Boc'd PETIPTO 03 JAN 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

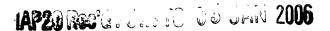
HOI-14502/16
U.S. APPLICATION NO. (If I

ATTORNEY'S DOCKET NUMBER

APPLICATION NO. (If known, see 37 CFR 1.5)

10/563346

INTERNATIONAL APPLICATION NO. PCT/DK2004/000474			INTERNATIONAL FILING DATE 2 July 2004	PRIORITY DATE CLAIMED 2 July 2003
	OF I	NVENTION	· · · · · · · · · · · · · · · · · · ·	
A FI	LIE	· ·		
		T(S) FOR DO/EO/US	· · · · · · · · · · · · · · · · · · ·	
OLS	EN, O	Die and LARSEN, Lise Nohr		`
Appli	cant h	erewith submits to the United Stat	es Designated/Elected Office (DO/EO/US)	the following items and other information:
1.	\boxtimes	This is a FIRST submission of ite	ems concerning a submission under 35 U.S	S.C. 371.
2.			IENT submission of items concerning a sul	
3.		This is an express request to be (9) and (24) indicated below.	gin national examination procedures (35 U.	S.C. 371(f)). The submission must include items (5), (6),
4.		The US has been elected (Article	2 31).	
5.	\boxtimes	A copy of the International Applic	cation as filed (35 U.S.C. 371 (c)(2))	
		a. is attached hereto (req	uired only if not communicated by the Inter	national Bureau).
		b. 🛭 has been communicate	ed by the International Bureau.	
		c. \square is not required, as the	application was filed in the United States Re	eceiving Office (RO/US).
6.		An English language translation	of the International Application as filed (35	U.S.C. 371(c)(2)).
		a. is attached hereto.		
		b. has been previously su	bmitted under 35 U.S.C. 154(d)(4).	
7.	\boxtimes	Amendments to the claims of the	International Application under PCT Articl	e 19 (35 U.S.C. 371 (c)(3))
		a. are attached hereto (re	quired only if not communicated by the Inte	rnational Bureau).
		b. have been communica	ted by the International Bureau.	
		c. have not been made; h	owever, the time limit for making such ame	endments has NOT expired.
		d. 🛛 have not been made a		
8.		An English language translation	of the amendments to the claims under PC	T Article 19 (35 U.S.C. 371(c)(3)).
9.		An oath or declaration of the inve	, , ,	
10.		An English language translation Article 36 (35 U.S.C. 371 (c)(5)).	of the annexes to the International Prelimin	ary Examination Report under PCT
11.		A copy of the International Prelin	ninary Examination Report (PCT/IPEA/409)	ı.
12.	\boxtimes	A copy of the International Search	h Report (PCT/ISA/210).	
lt	ems 1	13 to 23 below concern docume	nt(s) or information included:	
13.		An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.	
14.		An assignment document for rec	ording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.
15.	\boxtimes	A FIRST preliminary amendmen	t.	
16.		A SECOND or SUBSEQUENT p	reliminary amendment.	
17.		A substitute specification.		
18.		A power of attorney and/or chan-	ge of address letter.	
19.		A computer-readable form of the	sequence listing in accordance with PCT I	Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20.		A second copy of the published	nternational Application under 35 U.S.C. 1	54(d)(4).
21.		A second copy of the English lar	guage translation of the International Appli	cation under 35 U.S.C. 154(d)(4).
22.	\boxtimes	Express Mail Label No. Ex	734439002 US	



PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER					
<u>uw/563346</u>	PCT/DK2004/000474	HOI-14502/16					

23. Other items or information:

> **Application Data Sheet** Unexecuted copy of Declaration and Power of Attorney document

The following	fees have been s	ubmitted					CALCULATIONS	PTO USE
The following fees have been submitted: 24. Basic national fee						300	\$ \$300.00	
25. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article All other situations. \$200						0	\$200.00	
If the written opini by IPEA/US Search fee (37 CF as an Intern International Sear previously o	indicates all clain R 1.445(a)(2)) ha ational Searching ch Report prepare communicated to t	or the Intens satisfy a been particular Authority and by an I he US by	rnational preliminary exa provisions of PCT Articl aid on the international a 	e 33(1 pplica d prov)-(4) \$ tion to the \$ ided to the \$	100 400 500	\$ \$400.00	
	. OF 24, 25 and						\$ \$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole						ng		
- 100 =	0 /50 =		0		× \$250.0	00	\$ \$0.00	
Surcharge of \$130 declaration after t	0.00 for furnishing he date of comme	any of th	e search fee, examination of the national stage (37	n fee, CFR	or the oath (1.492(h)).	or	\$	
CLAIMS	NUMBER F	ILED	NUMBER EXTRA		RATE			
Total claims	1	- 20 =	0	х	\$50.0	00	\$ \$0.00	
Independent clain	ns I	- 3=	0	х	\$200.0	00	\$ \$0.00	
MULTIPLE DEPE	NDENT CLAIMS	(if applica	ible)	+	\$360.0	00	\$ \$0.00	
		TO	OTAL OF ABOVE O	ALC	ULATION	S =	\$ \$900.00	-
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$ \$450.00	
				5	SUBTOTA	L =	\$ \$450.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					m	\$ \$0.00	· · · ·	
TOTAL NATIONAL FEE =					E =	\$ \$450.00		
			37 CFR 1.21(h)). The as (37 CFR 3.28, 3.31). \$4			+	\$ \$0.00	
			TOTAL FE	ES E	NCLOSE	D =	\$ \$450.00	
							Amount to be	\$

10/563346

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number to cover the above Reports X A check in the amount of \$ \$450.00 to cover the above fees. b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment 07-1180 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Ronald W. Citkowski Gifford, Krass, Groh, Sprinkle, Ronald W. Citkowski Anderson & Citkowski, P.C. NAME P.O. Box 7021 Troy, MI 48007-7021 31,005 REGISTRATION NUMBER **CUSTOMER NO. 25006** January 3, 2006 DATE

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